

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY

GOVERNOR

LYNDO TIPPETT

SECRETARY

MEMORANDUM TO: Project Engineers

Project Design Engineers

FROM: G. R. Perfetti, PE

State Bridge Design Engineer

DATE: October 24, 2002

SUBJECT: CONSTRUCTION ELEVATIONS FOR BRIDGE DECKS

At the request of the Construction Unit, header elevations shall be provided along the centerline of each joint at the end bents and interior bents. For bridge decks with modular joint systems, header elevations shall also be provided at the transverse construction joints along the joint blockout.

Header elevations should not be provided at any other transverse construction joints or at the control line of continuous bents unless a longitudinal screed is required.

This policy is effective with the February 2003 letting. The Design Manual will be revised at a later date.

GRP/JTE

cc: R. V. Keith, PE

R. A. Raynor, PE

R. A. Hancock, PE

P. A. Simon, PE